

which is monocyclic or bicyclic, saturated or unsaturated and in which 1 or 2 CH₂ groups can be replaced by oxygen or carbonyl, and which is substituted with (CHR³)_r-NR⁷-A-NR⁸-Y, and is optionally substituted with C₁₋₄ alkyl,

R³ is hydrogen, halogen, NO₂, cyano, CF₃, -OCF₃, -S-R⁹, -O-R⁹, C₃₋₇ cycloalkyl, -NR⁹-C(=NR¹⁰)-R¹¹, -NH-CS-NR¹²R¹³, -NH-CO-NR¹²R¹³, -CO-R¹⁴, NR¹⁵R¹⁶, C₆₋₁₀ aryl, which optionally is substituted with halogen, cyano, C₁₋₄ alkyl, -S-R⁹, or -O-R⁹, or is thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, 2-C₁₋₆ alkyl-3-amino-1,4-benzoxazine, or is 2-C₁₋₆-alkyl-3-keto-1,4-benzoxazine, or a C₁₋₆ alkyl, which is optionally substituted with halogen, -OR⁹, -SR⁹, -NR¹²R¹³, =NR¹², =NOC₁₋₆ alkyl, =N-NHaryl, phenyl, C₃₋₇ cycloalkyl or with thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, or is a C₂₋₆ alkynyl, which is optionally substituted with halogen, CONH₂, C≡N or phenyl,

R⁴ is hydrogen or acyl,

R⁵ and R⁶, independently of one another, are hydrogen, C₃₋₇ cycloalkyl, phenyl, C₁₋₆ alkyl, C₂₋₆ alkenyl or C₂₋₆ alkynyl radicals, which are optionally and independently of one another substituted with halogen, OH, O-C₁₋₆ alkyl, SH, S-C₁₋₆ alkyl, NR¹⁵R¹⁶, thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, phenyl or C₃₋₇ cycloalkyl,

R⁷ is hydrogen, C₁₋₆ alkyl, which is optionally substituted with phenyl, COOC₁₋₆ alkyl or CO-C₁₋₆ alkyl,

R⁸ is hydrogen, C₁₋₆ alkyl, which is optionally substituted with phenyl, COOC₁₋₆ alkyl or COC₁₋₆ alkyl,

A is a straight-chain or branched C₁₋₆ alkylene, or -(CH₂)_p-C(=CH₂)_q-,

Y is hydrogen or -(CH₂)_p-U,

- Q is C₃₋₇ cycloalkyl, indanyl, 5-, 6- or 7-membered saturated heterocycloalkyl with 1-2 N, O or S atoms, C₆₋₁₀ aryl or thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, 2-C₁₋₆ alkyl-3-amino-1,4-benzoxazine, or 2-C₁₋₆-alkyl-3-keto-1,4-benzoxazine,
- U is hydrogen, C₁₋₆ alkyl optionally substituted with halogen, C₃₋₇ cycloalkyl, indanyl, C₇₋₁₀ bicycloalkyl, C₆₋₁₀ aryl or thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, 2-C₁₋₆ alkyl-3-amino-1,4-benzoxazine, or 2-C₁₋₆-alkyl-3-keto-1,4-benzoxazine, wherein the aryl or thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, 2-C₁₋₆ alkyl-3-amino-1,4-benzoxazine, or 2-C₁₋₆-alkyl-3-keto-1,4-benzoxazine, is optionally substituted with halogen, C₁₋₄ alkyl, C₁₋₄ alkoxy, CF₃, NO₂, NH₂, N(C₁₋₄ alkyl)₂, cyano, CONH₂, -O-CH₂-O-, -O-(CH₂)₂-O-, SO₂NH₂, OH, phenoxy or COOC₁₋₄ alkyl,
- R⁸ and Y together with the nitrogen atom optionally form a 5- to 7-membered saturated heterocycle, which optionally has another oxygen, nitrogen or sulfur atom and is optionally substituted with C₁₋₄ alkyl, phenyl, benzyl or benzoyl or form an unsaturated 5-membered heterocycle, which optionally has 1-3 N atoms and is optionally substituted with phenyl, C₁₋₄ alkyl or halogen,
- R⁷ and A together with the nitrogen atom optionally form a 5- to 7-membered saturated heterocycle, which optionally has another oxygen, nitrogen or sulfur atom or form an unsaturated 5-membered heterocycle, which optionally has 1-3 N atoms,
- m is 0, 1 or 2,
- n and r is 0, 1 to 6,

Sub
D₁
C₁

p and q is 0 to 6,
R⁹ and R¹⁰ is hydrogen or C₁₋₆ alkyl,
R¹¹ is C₁₋₆ alkyl, -NH₂, -NH-CH₃, -NH-CN, C₆₋₁₀ aryl optionally substituted with halogen, C₁₋₄ alkyl or CF₃, or an unsubstituted or substituted with halogen, C₁₋₄ alkyl or CF₃, group selected from the group consisting of thienyl, imidazole, indole, isooxazole, isothiazole, furan, oxadiazole, oxazole, pyrazine, pyridazine, pyrimidine, pyridine, pyrazole, pyrrole, tetrazole, thiazole, triazole, thiophene, thiadiazole, benzimidazole, benzofuran, benzoxazole, isoquinoline, quinoline, 2-C₁₋₆ alkyl-3-amino-1,4-benzoxazine, and 2-C₁₋₆-alkyl-3-keto-1,4-benzoxazine,
R¹² and R¹³ are hydrogen, C₁₋₆, alkyl, phenyl optionally substituted with halogen or C₁₋₄ alkyl, benzyl optionally substituted with halogen or C₁₋₄ alkyl, or C₃₋₇ cycloalkyl,
R¹⁴ is hydrogen, hydroxy, C₁₋₆ alkoxy, phenyl, C₁₋₆ alkyl optionally substituted with CO₂H, CO₂C₁₋₆ alkyl, hydroxy, C₁₋₄ alkoxy, halogen, NR¹⁵R¹⁶, CONR¹²R¹³, phenyl, or C₂₋₆ alkenyl optionally substituted with phenyl, cyano, CONR¹²R¹³ or CO₂C₁₋₄ alkyl,
R¹⁵ and R¹⁶ are hydrogen, C₁₋₆ alkyl, phenyl or benzyl, and
R¹⁵ and R¹⁶ together with the nitrogen atom optionally form a saturated 5-, 6-, or 7-membered ring, which optionally has another nitrogen, oxygen or sulfur atom and is optionally substituted with C₁₋₄ alkyl, phenyl, benzyl or benzoyl.